DT03 Rec'd PCT/PT0 2 7 SEP 2004

UNITED STATES PATENT APPLICATION TRANSMITTAL FORM

MAIL STOP PCT COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450 Attention: DO/EO/US 10/509276

Docket No.:	693.0003USU		
Customer No	27623		

Dear Sir:

Transmitted herewith for filing is the patent application of

Applicant (s):

Elke Jahn and Niraj Agrawal

For:

SUPERVISORY CHANNEL IN AN OPTICAL NETWORK

SYSTEM

International Application No.:

PCT/EP03/02704

International Filing Date:

14 March 2003

ENTERING OF U.S. NATIONAL STAGE UNDER 35 U.S.C. §371

Transmitted herewith for filing are the following documents submitted under 37 C.F.R. §1.495(b) for the purpose of entering the national stage in the United States of America as an elected office. Enclosed are:

	Specification and Claims with Declaration;	
XXX	Specification and Claims without Declaration;	
XXX	sheets of drawings;	
XXX	Preliminary Amendment;	
	An Assignment of the invention to:, including \$40.00 recordation fee;	
	The certified copy of a priority application;	
XXX	Information Disclosure Statement with copies of patent(s) (Form - PTO-1449);	
XXX	The undersigned attorney has verified that the applicant is entitled to a Small Entity Status;	

10/509276

XXX	Priority of PCT International Patent Application No. PCT/EP03/02704, filed on 14 March 2003; and European Application No. 02007008.2 filed on 27 March 2002; are claimed under 35 U.S.C. §119 and 35 U.S.C. §365;
<u>xxx</u>	Cover page of published PCT Publication No. <u>WO 03/081826 A2</u> , with a publication date of <u>2 October 2003</u> ;
<u>xxx</u>	Copy of International Preliminary Examination dated 11 June 2004;
	Copy of PCT Demand Under Article 31; and
<u>xxx</u>	Copy of International Search Report dated 19 September 2003.
	Copy of Written Opinion.
	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith.

The Filing Fee is calculated below.

CLAIMS AS FILED						
(2)	(3)	(4)	(5)			
Number Filed	Number Extra	Rate	Basic Fee \$730/\$770//\$920/ \$1,080/\$100			
30 – 20 =	10	x \$18.00	\$180.00			
2 - 3 =	0	x \$86.00	\$0			
· · · · · · · · · · · · · · · · · · ·			x \$290.00 = \$0.00			
Fee						
TOTAL FILING FEE			\$1,100.00			
1/2 FILING FEE FOR SMALL ENTITY			\$550.00			
	Number Filed $30 - 20 =$ $2 - 3 =$ Fee AL FILING FEE	(2) (3) Number Extra 30 – 20 = 10 2 - 3 = 0 Fee AL FILING FEE	(2) (3) (4) Rate 30 – 20 = 10 x \$18.00 2 - 3 = 0 x \$86.00 Fee AL FILING FEE			

XXXX The Commissioner is hereby authorized to charge the filing fees of this application (\$550.00) and any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required with this communication or during the entire pendency of the application, or credit any overpayment, to **Deposit Account No. 01-0467.** A duplicate copy of this Form is enclosed.

XXXX Postcard.

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PCT/EP03/02704

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September 27, 2004

Date of Signature

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CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Certificate No. **EV 451603726 US,** service under 37 CFR §1.10 and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Attn: DO/EO/US on September 27, 2004.

Mary R. Charles
(Typed name of person mailing paper)

(Signature of person mailing paper)